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Application Number			
Filing Date	December 19, 2003		
First Named Inventor	Walter R. Laredo et. al,		
Group Art Unit			
Examiner Name			
Attorney Docket Number	ETH 5117		

		U.S. Patent Docu	ment			
Examiner Initials	Cite No.1	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
4		4,713,448		Balazs	12/15/1987	
4		4,851,521		della Valle, et al.	07/25/1989	
4		5,017,229		Burns, et al.	05/21/1991	
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FOREIGN PATENT DOCUMENTS Foreign Patent Document Date of Publication Pages, Columns, Lines. of Cited Document where relevant Name of Patentee or Examiner Cite passages or relevant mm-dd-yyyy Applicant of Cited Document Initials figures appear Office<sup>3</sup> Number<sup>4</sup> KindCode<sup>5</sup> No.1 9515168 WO Α1 06/08/1995 9745532 WO A1 12/04/1997

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Examiner		Date	<i>i</i>	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item  (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s).			OTHER REPORT MAN PATENT LITERATION POCHASING	
Examiner's No.¹ (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published  Bulpitt, P.; Aeschlimann D. "New strategy for chemical modification of hyaluronic acid; preparation of functionalized derivatives and their use in the formation of novel biocompatible hydrogels," Journal of Biomedical Materials (1999), 47, 152-169.  Luo, Y.; Kirker, K.R.; Prestwich, G.D. "Cross-inked hyaluronic acid hydrogel films; new ibomaterials for drug delivery." Journal of Controlled Release (2000), 69, 169-184.  Drury, J.L.; Mooney, D.J. "Hydrogels for tissue engineering; scaffold design variables and applications," Biomaterials (2003), 24, 4337-4351.  Halbleib, M.; Skurk, T.; de Luca, C.; von Heimburg, D.; Hauner, H. "Tissue engineering of white adipose tissue using hyaluronic acid-based scaffolds. I: Invitro differentiation of human adipocyte precursor cells on scaffolds," Biomaterials (2003), 24, 3125-3132.  Dausse, Y.; Grossin, L.; Miralles, G.; Peletier, S.; Mainard, D.; Hubert, P.; Baptise, D.; Gillet, P.; Dellacherie, E.; Netter, P.; Payan, E. "Cartilage repair using new polysaccharidic biomaterials; macrosocpic, histological and biochemical approaches in a rat model of cartilage defect," Osteoarthritic and Cartilage (2003 Jan), 11, 16-28.  Miilella, E.; Brescia, E.; Massaro, C.; Ramires, P.,A.; Miglietta, M.R.; Fiori V.; Aversa, P. "Physico-chemical properties and degradability of non-woven hyaluronan benzylic esters as tissue engineering scaffolds", Biomaterials (2001), 23, 1053-1063.  Pianigiani, E.; Andreassi, A.; Taddeucci, P.; Allessandrini, C.; Fimiani, M. Andressi, L. "A new model for studying differentiation and growth of epidermal cultures on hyaluronan-based carrier," Biomaterials (1999), 20, 1689-1694.  Prestwich, G.D.; Marecak, D.M.; Marecek, J.F.; Vercuysse, K.P.; Ziebell, M.R. "Controlled chemical modification of hyaluronic acid: synthesis, appications and biodegradation of hydrazide derivatives", Journal of Controlled Re		· · · · · ·	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate) title of the item.	r
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